

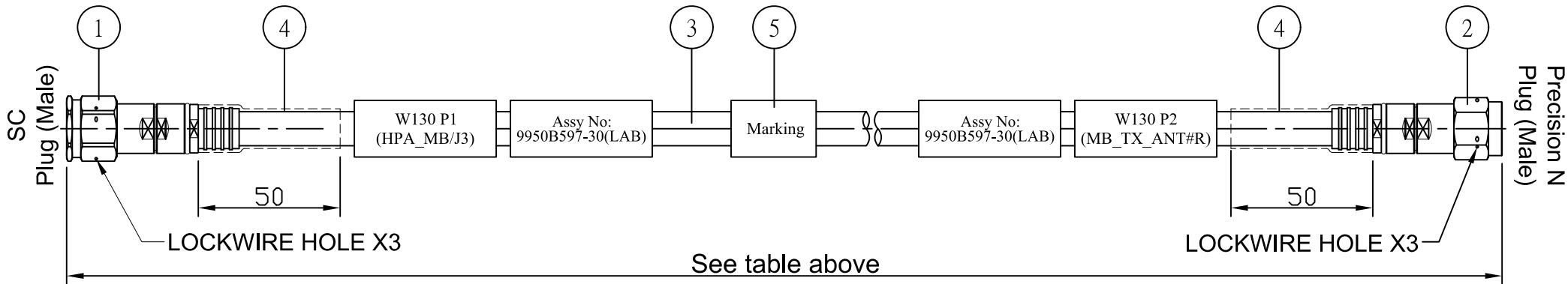
INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

Rosnol P/N		Length (mm)
HS-SC1K50-MPUL1200B-AMM-PCN1K50-9000A/8G_W130		9000
Frequency	VSWR Max.	Insertion Loss Max. (dB)
8 GHz	1.4	≤ 3.74

SPECIFICATION CONTROL DRAWING

REVISION

REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	SEP/18/2025	



CUSTOMER'S APPROVAL

Department or
company's stamp

Name:

Date:

Copy and send back to
ROSNOL CORPORATION BEFORE:

NOTES:

- CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
- MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC- 8 GHz
HS-SC1K50-MPUL1200B-AMM-PCN1K50-9000A/8G_W130
WW/YY - SERIAL NUMBER
- ALL DIMENSIONS ARE IN MM ; LENGTH TOLERANCES :
±3 mm FOR L≤300mm ; ±1% FOR L >300mm
- Amplitude Matching : ± 0.5 dB

5	LABEL HEAT SHRINK TUBE	HST-W-D16-125C	1	EA
4	HEAT SHRINK TUBE	HST-B-D16-125C-G	2X 50	mm
3	CABLE	ROSNOL MPUL1200B Cable	9000	mm
2	Precision N Plug (Male)	HS-PCN1K50-MP1200B/9XX	1	EA
1	SC Plug (Male)	HS-SC1K50-MP1200B/9XX	1	EA
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M

DIMENSION ARE IN MM [INCH]		CUSTOMER	REV	UNIT	
TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° ± 1°			—	mm [inch]	
		APPROVED			DATE
		DRAWN			DATE

ROSNOL

RF/Microwave Technology
www.rosnol.com
info@rosnol.com
N-CAGE Code: SFKK0

TITLE

SC Plug (Male) to Precision N Plug (Male)
9 Meter Cable Assembly for MPUL1200B Cable

DRAWING NO.

HS-SC1K50-MPUL1200B-AMM-PCN1K50-9000A/8G_W130